

MOR® Polyrad® XT-125



Multi-Conductor Cable 600V

Size	No. of Conds.	Strand	Texcan Part No.	Insulation Thickness	Cable Diameter		Net Weight		Ampacities 45° Ambient-Single Banked			
				Inches	Inches	mm	LBS/ 1000 FT	KG/ KM	95°C	100°C	110°C	125°C
18	2	19/30	16-661640	0.030	0.350	8.89	68	101	13	14	15	-
18	3	19/30	16-659140	0.030	0.365	9.27	73	109	11	12	13	-
18	5	19/30	16-356120	0.030	0.425	10.80	103	153	9	10	11	-
16	2	19/29	16-664780	0.030	0.360	9.14	75	112	18	19	20	22
16	5	19/29	16-656090	0.030	0.445	11.30	116	173	12	13	14	14
16	6	19/29	16-673180	0.030	0.480	12.19	132	196	12	13	14	14
16	7	19/29	16-656060	0.030	0.480	12.19	142	211	10	11	12	13
16	8	19/29	16-661620	0.030	0.515	13.08	159	237	10	11	12	13
16	10	19/29	16-656070	0.030	0.595	15.11	196	292	7	8	9	9
16	16	19/29	16-326090	0.030	0.675	17.15	280	417	7	8	9	9
16	20	19/29	16-656080	0.030	0.745	18.92	337	501	7	8	9	9
16	24	19/29	16-281050	0.030	0.825	20.96	400	595	6	7	8	8
16	30	19/29	16-356210	0.030	0.915	23.24	514	765	6	7	8	8
16	37	19/29	16-272130	0.030	0.985	25.02	613	912	5	6	7	7
14	2	19/27	16-648720	0.030	0.390	9.91	92	137	30	31	33	33
14	3	19/27	16-272160*	0.030	0.410	10.41	107	159	24	25	27	28
14	4	19/27	16-646020	0.030	0.440	11.18	121	180	19	20	22	22
14	5	19/27	16-651320	0.030	0.480	12.19	147	219	19	20	22	22
14	6	19/27	16-673170	0.030	0.520	13.21	170	253	19	20	22	22
14	7	19/27	16-659390	0.030	0.520	13.21	183	272	17	18	19	20
14	10	19/27	16-646910	0.030	0.650	16.51	256	381	12	13	14	14
14	20	19/27	16-646920	0.030	0.815	20.70	447	665	12	13	14	14
14	24	19/27	16-672470	0.030	0.945	24.00	565	841	10	11	12	13
14	30	19/27	16-661690	0.030	1.005	25.53	679	1010	10	11	12	13
14	37	19/27	16-652780	0.030	1.075	27.31	816	1214	9	10	11	11
12	2	19/25	16-652800	0.030	0.425	10.80	117	174	38	40	43	44
12	3	19/25	16-272150*	0.030	0.445	11.30	138	205	30	31	33	37
12	4	19/25	16-646700	0.030	0.485	12.32	165	246	24	25	26	30
12	5	19/25	16-672730	0.030	0.525	13.34	194	289	24	25	26	30
12	8	19/25	16-356250	0.030	0.615	15.62	276	411	21	22	23	26
12	10	19/25	16-646890	0.030	0.720	18.29	343	510	15	16	17	19
12	20	19/25	16-646040	0.030	0.955	24.26	646	961	15	16	17	19
12	24	19/25	16-355640	0.030	1.055	26.80	763	1135	13	14	15	17
10	2	27/24	16-652810	0.030	0.490	12.45	172	256	47	49	52	64
10	3	27/24	16-354840*	0.030	0.515	13.08	211	314	39	41	44	49
10	4	27/24	16-646060	0.030	0.560	14.22	256	381	31	33	35	39
10	5	27/24	16-648740	0.030	0.610	15.49	315	469	31	33	35	39
10	7	27/24	16-652760	0.030	0.665	16.89	418	622	27	29	31	34
8	2	37/24	16-651810	0.045	0.590	14.99	248	369	62	64	69	77
8	3	37/24	16-387100*	0.045	0.620	15.75	298	443	50	52	56	63
8	4	37/24	16-658510	0.045	0.680	17.27	365	543	40	42	45	50
8	5	37/24	16-672740	0.045	0.750	19.05	444	661	40	42	45	50
6	2	61/24	16-667730	0.045	0.665	16.89	349	519	82	85	91	111
6	3	61/24	16-387110*	0.045	0.705	17.91	426	634	67	70	75	91
6	4	61/24	16-646070	0.045	0.775	19.69	529	787	54	56	60	73
6	5	61/24	16-356440	0.045	0.895	22.73	680	1012	54	56	60	73
4	3	105/24	16-387130*	0.045	0.935	23.75	717	1067	87	92	99	126
4	4	105/24	16-648680	0.045	1.030	26.16	919	1367	70	74	79	101
4	5	105/24	16-665900	0.045	1.135	28.83	1075	1600	70	74	79	101

* denotes T-75094 Series with a color code of black, white and green

Note: All dimensions are nominal and are subject to normal manufacturing tolerance. Specifications are subject to change without prior notice.